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					N. Oh 75	In		(Signature)
					Decemb	21 6	1,2006	(Date)
APPLICATION NO.	FILING DATE	FILING DATE		FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.		CONFIRMATION NO.
10/718,192 11/20/2003 TITLE OF INVENTION: HEAT SPREADER BALL GRID ARRAY (F				Yian-Liang Kuo TS03-336				9795
APPLN, TYPE	SMALL ENTITY	ISSUE FI	EE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE	FEE T	OTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	NO \$14		\$300	\$0		\$1700	12/29/2006
EXAMINER		ART UNIT		CLASS-SUBCLASS				
CHU, C	28		257-706000					
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								"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Custome Number is required.
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(A) NAME OF ASSIG			(B) RESIDENCE: (CITY and STATE OR COUNTRY)					
TAIWAN SEMICONDUCTOR				SHINCHU, TAIWAN, R.O.C.				
	ACTURING CO							
ricase check the appropri	late assignee category of	categories (v	viii not be pi	rinted on the patent):	Individual X Corp	oration	or other private gro	ip entity Government
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